

**COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR UTILITY PATENT APPLICATION**

Attorney's Docket No.  
032481-003

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:

JAVA VIRTUAL MACHINE HARDWARE FOR RISC AND CISC PROCESSORS

the specification of which

(check one)

☒ is attached hereto;

☐ was filed on \_\_\_\_\_ as

Application No. \_\_\_\_\_

and was amended on \_\_\_\_\_;  
(if applicable)

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:

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032481-003

COUNTRY/INTERNATIONAL

APPLICATION NUMBER

DATE OF FILING  
(day, month, year)PRIORITY  
CLAIMED

YES\_ NO\_

YES\_ NO\_

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	Robert G. Mukai	28,531	Bruce J. Boggs, Jr.	32,344
Peter H. Smolka	15,913	George A. Hovanec, Jr.	28,223	William H. Benz	25,952
Robert S. Swecker	19,885	James A. LaBarre	28,632	Peter K. Skiff	31,917
Platon N. Mandros	22,124	E. Joseph Gess	28,510	Richard J. McGrath	29,195
Benton S. Duffett, Jr.	22,030	R. Danny Huntington	27,903	Matthew L. Schneider	32,814
Joseph R. Magnone	24,239	Eric H. Weisblatt	30,505	Michael G. Savage	32,596
Norman H. Stepno	22,716	James W. Peterson	26,057	Gerald F. Swiss	30,113
Ronald L. Grudziecki	24,970	Teresa Stanek Rea	30,427	Michael J. Ure	33,089
Frederick G. Michaud, Jr.	26,003	Robert E. Krebs	25,885	Charles F. Wieland III	33,096
Alan E. Kopecki	25,813	Robert M. Schulman	31,196	Bruce T. Wieder	33,815
Regis E. Slutter	26,999	William C. Rowland	30,888	Todd R. Walters	34,040
Samuel C. Miller, III	27,360	T. Gene Dillahunt	25,423		
Ralph L. Freeland, Jr.	16,110	Patrick C. Keane	32,858		

and: Joseph P. O'Malley, Reg. No. 36,226

Address all correspondence to:

Robert E. Krebs  
BURNS, DOANE, SWECKER & MATHIS, L.L.P.  
P.O. Box 1404  
Alexandria, Virginia 22313-1404

Address all telephone calls to: Joseph P. O'Malley at (650) 854-7400.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR

Mukesh K. Patel

SIGNATURE

DATE

RESIDENCE

787 Boar Circle, Fremont, CA 94539

CITIZENSHIP

United States

POST OFFICE ADDRESS

Same as above

FULL NAME OF SECOND JOINT INVENTOR, IF ANY

Jay Kamdar

SIGNATURE

DATE

RESIDENCE

22455 Palm Avenue, Cupertino, CA 95014

CITIZENSHIP

United States

POST OFFICE ADDRESS

Same as above

FULL NAME OF THIRD JOINT INVENTOR, IF ANY

V.R. Ranganath

SIGNATURE

DATE

RESIDENCE

1043 Sandalwood Lane, Milpitas, CA 95035

CITIZENSHIP

United States

POST OFFICE ADDRESS

Same as above

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JAVA VIRTUAL MACHINE HARDWARE FOR RISC AND CISC PROCESSORS

the specification of which

(check one)

☐ is attached hereto;

☒ was filed on December 8, 1998 as

Application No. 09/208,741

and was amended on \_\_\_\_\_;  
(if applicable)

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

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FULL NAME OF SOLE OR FIRST INVENTOR	SIGNATURE	DATE
Mukesh K. Patel	<i>Mukesh Patel</i>	3/9/99
RESIDENCE	CITIZENSHIP	
787 Boar Circle; Fremont, CA 94539	United States	
POST OFFICE ADDRESS		
Same as above		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY	SIGNATURE	DATE
Jay Kamdar	<i>Jay Kamdar</i>	3-9-99
RESIDENCE	CITIZENSHIP	
22455 Palm Avenue, Cupertino, CA 95014	United States	
POST OFFICE ADDRESS		
Same as above		
FULL NAME OF THIRD JOINT INVENTOR, IF ANY	SIGNATURE	DATE
V.R. Ranganath	<i>V.R. Ranganath</i>	3/9/99
RESIDENCE	CITIZENSHIP	
1043 Sandalwood Lane, Milpitas, CA 95035	United States	
POST OFFICE ADDRESS		
Same as above		